PROCESSING COPY

INFORMATION REPORT

CENTRAL INTELLIGENCE AGENCY

÷				S_F_C_D_1	rm			*
	•	4		S-E-C-R-I	5 T-			
								2
UNTRY	USSR (R	SFSR, Lit	huanian S	SSR)	REPORT			
JECT		ic Instal			DATE DISTR.	29 Apr	11 1958	
				yshtym Area				•
		tions of			NO. PAGES	1	•	
·	Uluy Ulia	Plans of	Villius	and Nowo	ne REFERENCES	RD	• .	
	manigille	in sau	Imant. A	acios cam	DARK	•	•	
OF	minant.	instrume	-th bou	ver plant	in and		/	
): [.]			7	jet aufie				25 X ′
E &								
ACQ.					57 COL (T)			25
	SOURCE	EVALUATION	NS ARE DE	FINITIVE. API	PRAISAL OF CONTI	ENT IS TENT	ATIVE.	
	· · ·						1 (1)	
¥	ttachments	:					70	(5
1	^ nine-		⊶+ on an	identifi	led atomic ins	+alletion	····den con	-+
	ر حسبهده ۸۰۰۰	hake robe	E 0 11	Ulliucu	Ten arrounts Time	lithing on one	una com	surucyayon,
	in the]	Virahtium /	· 55_44.	ሞ 6∩≟ 35/ ≥	men in late]	osh on i	~ductria]	
	in the land mil:	Kyshtym /l itarv inst	N 55-44, tallation	E 60-3 <u>5</u> / as in Vilni	rea in late l lus and Nowo W	.956; on i	ndustrial N 54-42. E	25-217./
	in the land mil:	Kyshtym /l itary inst	N 55-44, tallation	E 60-35/ ans in Vilni	rea in late l ius and Nowo W	.956; on i	ndustrial N 54-42, E	25-217./
	in the land mil:	Kyshtym / itary ins	N 55-44, tallation	E 60-3 <u>5</u> / ans in Vilni	area in late l ius and Nowo W	.956; on i	ndustrial N 54-42, E	25-217.
	in the land mil	Kyshtym <u>/</u> l itary inst	N 55-44, tallation	E 60-3 <u>5</u> / ans in Vilni	rea in late 1 lus and Nowo W	.956; on i	ndustrial N 54-42, E	25-217.
	in the land mil:	Kyshtym <u>/</u> l itary ins	N 55-44, tallation	E 60-3 <u>5</u> / as in Vilni	rea in late l lus and Nowo W	.956; on i	ndustrial N 54-42, E	25-217./
•	in the land mil	Kyshtym ∑! itary ins: 	N 55-44, tallation	E 60-35/ and some sin Vilne	urea in late l lus and Nowo W	.956; on i	ndustrial N 54-42, E	25-217./
•	in the land mil	Kyshtym <u>/</u> l itary ins:	N 55-44, tallation	E 60-35/ and some sin Vilni	urea in late l lus and Nowo W	.956; on i	ndustrial N 54-42, E	25-217./
•	in the land mil:	Kyshtym /1	N 55-44, tallation	E 60-35/ ans in Vilni	area in late 1 lus and Nowo W	.956; on i	ndustrial N 54-42, E	25-217./
•	in the land mil	Kyshtym <u>/</u> l	N 55-44, tallation	E 60-35/ ans in Vilni	urea in late l lus and Nowo W	.956; on i	ndustrial N 54-42, E	25-217./
•	in the land mil	Kyshtym <u>/</u> l	N 55-44, tallation	E 60-35/ ans in Vilni	area in late 1 lus and Nowo W	.956; on i	ndustrial N 54-42, E	25-217.
•	in the land mil	Kyshtym <u>/</u> l	N 55-44, tallation	E 60-35/ ans in Vilni	area in late 1 lus and Nowo W	.956; on i	ndustrial N 54-42, E	25-217.
•	in the land mil	Kyshtym <u>/</u> l	N 55-44, tallation	E 60-35/ ans in Vilni	area in late 1	.956; on i	ndustrial N 54-42, E	25-217.
•	in the land mil:	Kyshtym <u>/</u> l	N 55-44, tallation	E 60-35/ and some sin Vilni	area in late 1	.956; on i	ndustrial N 54-42, E	25-217.
•	in the land mil:	Kyshtym <u>/</u> l	N 55-44, tallation	E 60-35/ ans in Vilni	area in late 1	.956; on i	ndustrial N 54-42, E	25-217.
•	in the land mil:	Kyshtym <u>/</u>	N 55-44, tallation	E 60-35/ ans in Vilni	area in late 1	.956; on i	ndustrial N 54-42, E	25-217.
•	in the land mil:	Kyshtym <u>/</u>	N 55-44, tallation	E 60-35/ ans in Vilni	area in late 1	.956; on i	ndustrial N 54-42, E	25-217.
•	in the land mil:	Kyshtym <u>/</u>	N 55-44, tallation	E 60-35/ ans in Vilni	area in late 1	.956; on i	ndustrial N 54-42, E	25-217.
•	in the land mil:	Kyshtym <u>/</u>	N 55-44, tallation	E 60-35/ ans in Vilni	area in late 1	.956; on i	ndustrial N 54-42, E	25-217.
•	in the land mil:	Kyshtym <u>/</u>	N 55-44, tallation	E 60-35/ ans in Vilni	area in late 1	.956; on i	ndustrial N 54-42, E	25-217.
•	in the land mil:	Kyshtym <u>/</u>	N 55-44, tallation	E 60-35/ ans in Vilni	area in late 1	.956; on i	ndustrial N 54-42, E	25-217.
•	in the land mil:	Kyshtym <u>/</u>	N 55-44, tallation	E 60-35/ ans in Vilni	area in late 1	.956; on i	ndustrial N 54-42, E	25-217.
•	in the land mil:	Kyshtym <u>/</u>	N 55-44, tallation	E 60-35/ ans in Vilni	area in late 1	.956; on i	ndustrial N 54-42, E	25-217.
	in the land mil:	Kyshtym /	N 55-44, tallation	E 60-35/ ans in Vilni	area in late 1	.956; on i	ndustrial N 54-42, E	25-217.
	in the land mil:	itary ins	N 55-44, tallation	ns in Vilni	area in late 1 ius and Nowo W	.956; on i	ndustrial N 54-42, E	25-217.
	in the land mil:	Kyshtym Zi	N 55-44, tallation	ns in Vilni	ius and Nowo W	.956; on i	ndustrial N 54-42, E	25-217.
•	in the land mil:	itary ins	N 55-44, tallation	ns in Vilni	ius and Nowo W	.956; on i	ndustrial N 54-42, E	25-217.
• X	and mil:	itary inst	tallation	S-E-C-R-E	Lus and Nowo W	.956; on i	ndustrial N 54-42, E	25-217.
• x	and mil:	itary ins	x AIR	ns in Vilni	ius and Nowo W	.956; on i	ndustrial N 54-42, E	25-217.

INFORMATION REPORT INFORMATION REPORT

	***	ZUNCI	25X	1	46A0417003		
		•					
ĺ							
	I. <u>E</u>	CONOMIC DATA	ON USSR				
		A. Indust	ry	/ /	, WG. <u>J</u>		_
Unidentified	Atomic Center	Under Constru	uction i	•	-		
	ction Site						
	area of about 4	_					
	rom Kishtim. T	_	_ "				
Kishtim is u	nspecified. Th	e area was m	ore or l	ess le	evel and co	ntained	
eight small	lakes, some of	which were i	nterconn	ected	by waterco		25 X
	these	Johns mans					
	CHESE	Tares Mete	very dee	p.			
Buildin	gs Constructed	Tares were	very dee	p.			
Buildin					drained an		
		one of	the lake	s was		d a build	
ing of undet	gs Constructed	one of	the lake	s was	ement, rubb	d a builder, and	
ing of undet	gs Constructed ermined size wa the lake was re	one of	the lake	s was	ement, rubb	d a builder, and	
ing of undet	gs Constructed ermined size wa the lake was re	one of	the lake	s was	ement, rubb	d a builder, and	
ing of undet lead. Then in about 5 m	gs Constructed ermined size wa the lake was re	one of	the lake	s was	ement, rubb	d a builder, and	
ing of undet lead. Then in about 5 m	gs Constructed ermined size wa the lake was re	one of	the lake	s was	ement, rubb	d a builder, and	
ing of undet lead. Then in about 5 m	gs Constructed ermined size wa the lake was re	one of	the lake	es was	ement, rubb	d a builder, and was done	- :
ing of undet lead. Then in about 5 m	gs Constructed ermined size wa the lake was re	one of s built on i	the lake ts bed water.	es was with co	ement, rubb	d a builder, and was done	2
ing of undet lead. Then in about 5 m Other D	gs Constructed ermined size wa the lake was re onths.	one of s built on i	the lake ts bed water. a do	es was with co	ement, rubb	d a builder, and was done	- ;
ing of undet lead. Then in about 5 m Other D was built on to pull train	gs Constructed ermined size wa the lake was re onths. ata	one of s built on i	the lake ts bed water. a do	ouble-	track raili	d a builder, and was done coad line were use	- ;
ing of undet lead. Then in about 5 m Other D was built on to pull train diameter of	gs Constructed ermined size wa the lake was re onths. ata which FD-type	one of as built on infilled with coal-burning ous materials ars being use	a do	ouble-	track rails	d a builder, and was done coad line were use as with a lito the	- ;
ing of undet lead. Then in about 5 m Other D was built on to pull trai diameter of work site or	gs Constructed ermined size wa the lake was re onths. ata which FD-type nloads of vario	one of as built on infilled with coal-burning ous materials ers being use ess T-34 tank	a do	ouble-	track rails track rails tocomotives metal pipe transported single fil	d a builder, and was done was done were use as with a lito the	2

EGNET

Sanitized Copy Ap _l	proved for Release 2010/05/26 : CIA	\-RDP80T00246A041700340001-1	25X1
•	SECRET		

AH No. 1

It was officially stated at the work site that the work was for the construction of a chemical plant, but it was unofficially known that it was an atomic installation. It was said that the area was rich in uranium.

Manpower Employed

The project employed men and women recruited by various means.

25X1

It was thus that those concerned were taken to the project site in the Kishtim area. In this area there were military personnel from various army units and arms. With them 16 labor battalions of about 1,000 men each were activated. There were also 25,000 Soviet soldiers of General Vlasov, who had collaborated with the Germans. These men were actually considered as prisoners and were likewise organized into labor battalions. In addition, about 60,000 Soviet convicts of both sexes were employed in the project.

Military personnel at the project site were under the supervision of officers who acted both as surveillants and as overseers.

Work Pace work pace as feverish. Everyone had a

25X1

norm to fulfill.

- 2 -

SECHET

		SECHE!		
				25)
	Whoeve	r failed to fulfill h	is norm in the allotted	1
ime had t	o work overt	ime.		
				25
Secui				
			d and carried to extre	
ewty arr	tved personne	the manner in which	would never leave the personne:	21
,	were recruite	d was a diabolica	l trick to employ at the	ie atomic
enter men	n who would d	ie there taking to th	eir tombs the secret or	? what
thev had l	been sent the	re to do.		
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
				2
				2
				2
				2
				2
				2
				2
				2
				2
				2
				2
				2
				2
				2
				2
				2
	n ra nt''			2
	SECRET			2

: •

- 3 -

	3EUNE ;
the existe	nce of the project was announced first by Tass.
	Tass announced that the first Soviet atomic center had
been built	in the Urals
New Machin	e-Tool and Farm Equipment Plant at Nowa Wilejka (March 1957)
New Machin	C-1001 and laim Equipment liens as now will place (march 1991)
Gener	al Data
Т	his plant was formerly a small nail-producing factory owned
by a Jew a	nd since expanded.
Name	of Plant
11	Zavod Zalyeris."
Locat	ion
S	subject plant is located on the eastern outskirts of Nowa
Wilejka, s	bout 1 1/2 kilometers from the local railroad station, at the
end of bus	line No 4.
Produ	ction
	Subject plant produces the following items: (1) machine tools
S	dolect praise produces one rorrowing rooms. (1) machine obors
	lathes, (most of the lathes are exported to China and North
including	
including	lathes, (most of the lathes are exported to China and North
including Korea; and	lathes, (most of the lathes are exported to China and North
including Korea; and Worke	lathes, (most of the lathes are exported to China and North (2) agricultural equipment. Ers Subject plant employs about 3,000 workers in 3 shifts.
including Korea; and Worke	lathes, (most of the lathes are exported to China and North (2) agricultural equipment.
including Korea; and Worke	lathes, (most of the lathes are exported to China and North (2) agricultural equipment. Ers Subject plant employs about 3,000 workers in 3 shifts.
including Korea; and Worke	lathes, (most of the lathes are exported to China and North (2) agricultural equipment. Ers Subject plant employs about 3,000 workers in 3 shifts.
including Korea; and Worke	lathes, (most of the lathes are exported to China and North (2) agricultural equipment. Ers Subject plant employs about 3,000 workers in 3 shifts.
including Korea; and Worke	lathes, (most of the lathes are exported to China and North (2) agricultural equipment. Bubject plant employs about 3,000 workers in 3 shifts. for Production of Paint Sprayers at Nowa Wilejka (March 1957) It is only partly in operation because it is still under con-

Sanitized Copy Approved for Release 2010/05/26 : CIA-RDP80T00246A041700340001-1

Sanitized Co	ppy Approved for Release 2010/05/26 : CIA-RDP80T00246A041700340001-1
	25X1
2.	. It is called "Zavod Pokasisnikh Aparat."
3.	. It is located in area referred to as No 1 in the attached sketch.
4.	. A large smokestack rises above the plant area.
5.	. Subject plant produces paint sprayers.
6.	. It employs about 1,000 workers, who work in three shifts.
Aircraf	ft Instruments and Special Camera Plant at Vilno (March 1957)
	25X
<u>Ge</u>	eneral Remarks
	Subject installation is the former Polish plant known as
	id," which used to produce radio receivers and which at an un-
	ed time was transferred with all its equipment and personnel to
	where it produces "Minsk" brand radios. After the war, the plant
	its name and production activity; it currently is engaged com-
	in production of items for military use.
TO	Control of the contro
	Subject plant is located on Algerdo Street (formerly Vivulskyego).
Nai	
_	"Zavod No 550."
Pre	oduction
	1. Unspecified precision instruments for aircraft.
	2. Cameras, including a special type for underwater photography
or for p	photographing underwater objects from the air 25X
	3. Electronics equipment
	で (m . ハア) (三 4)

j -

	SECRE!
Mar	nagement
	Subject plant's management is completely military.
Sec	curity
	All workers' applications for transfer are rejected.
	only one succeeded in obtaining a transfer
Dr111_Pr	roducing Plant Under Construction at Vilno (March 1957)
<u> </u>	Tamber Canada Comparation of Table (1991 Cit 17)[/
	It is called "Zavod Svyorla."
1.	
2.	It has only one department in operation.
3.	Its personnel were sent to Okalov for specialized training.
New Oil	Producing Center at Slotusk (on the Volga Between Sizram and
	Producing Center at Slotusk (on the Volga Between Sizram and
New Oil	Producing Center at Slotusk (on the Volga Between Sizram and
	Producing Center at Slotusk (on the Volga Between Sizram and
Samara)	Producing Center at Slotusk (on the Volga Between Sizram and (1946)
Samara)	Producing Center at Slotusk (on the Volga Between Sizram and (1946) Refineries were built in 1943 at Slotusk, in a valley near the
Samara) 1. Volga R	Producing Center at Slotusk (on the Volga Between Sizram and (1946) Refineries were built in 1943 at Slotusk, in a valley near thiver.
Samara) 1. Volga R 2.	Producing Center at Slotusk (on the Volga Between Sizram and (1946) Refineries were built in 1943 at Slotusk, in a valley near thiver. Oil wells have been worked there since 1945.
Samara) 1. Volga R 2.	Producing Center at Slotusk (on the Volga Between Sizram and (1946) Refineries were built in 1943 at Slotusk, in a valley near thiver.
Samara) 1. Volga R 2.	Producing Center at Slotusk (on the Volga Between Sizram and (1946) Refineries were built in 1943 at Slotusk, in a valley near thiver. Oil wells have been worked there since 1945. The residential area is on the hills along the valley.
Samara) 1. Volga R 2.	Producing Center at Slotusk (on the Volga Between Sizram and (1946) Refineries were built in 1943 at Slotusk, in a valley near thiver. Oil wells have been worked there since 1945.
Samara) 1. Volga R 2.	Producing Center at Slotusk (on the Volga Between Sizram and (1946) Refineries were built in 1943 at Slotusk, in a valley near thiver. Oil wells have been worked there since 1945. The residential area is on the hills along the valley.



Sanitized Cop	y Approved for Release 2010/05/26 : CIA-RDP8	0T00246A041700340001-1
• •		
•		
		25X1

New Thermal-Electric Power Plant at Vilno (March 1957)

General Remarks

Construction of subject plant was begun in 1946. Work is now going on to provide it with new installations.

Location

Subject plant is located approximately in the area marked as

25X1

Features

There are two smokestacks 90(?) meters in height in the plant area. It is said that two more smokestacks are to be built.

Capacity

						25 X 1
the nl	ent has two turbines and	two more	are	to be	added.	

Moreover, it is said that subject plant is to supply the heating plants for private homes and that the necessary pipes are being laid. It is also said that subject plant subsequently is to become an auxiliary plant of the Kruonis hydroelectric power plant, which is under construction.

<u>Fuel</u>

Subject plant uses peat for fuel.

Hydroelectric Power Plant Under Construction at Kruonis (Spring of 1956)

Construction of subject plant began in the spring of 1956.

Work is currently under way to form a basin by building a dam across the Neman River and perhaps also across its nearby tributary.

Reserve basins reportedly will be provided, also along the Neman, at Birstonas and Prienaj.



anitized Copy Approved for Release 2010/05/26 : CIA-RDP80T00246A041700340001-1	
25)	(1
The power plant and the basins reportedly will be ready by 1960	
and the area will be called Kaunas Sea.	
C. Miscellaneous	
Availability of Medicines at Vilno (March 1957)	
The following medicines are difficult to obtain:	
1. Sintemitecin: a special prescription is required.	
2. "Nordsufazol," a drug to combat dysentery: it is said that it	
is dangerous and that it is planned to withdraw it from the market. Some	
say that this is being said in order to justify the fact that the drug	
DATA ON SCVIETTAIR FORCE	
2	5 X 1
Airfields	
New Training Field for Jet Aircraft at Nowa Wilejka (March 1957)	1
	25 X
Location	
Subject airfield is located at Losniki (about 3 kilometers east	
of Nowa Wilejka), where before and during the war there were the barracks	
of a cavalry regiment.	25 X ′
Features	
l. The airfield is located in a wooded area.	

Sanitized Copy Approved for Release 2010/05/26 : CIA-RDP80T00246A041700340001-1

- APAKE:
- 2. Dispersal runways reportedly branch off into the woods.
- 3. The field reportedly has underground hangars and workshops.

Activity

Jet flight training school for junior and field officers; courses offered are of 6 and 12 months duration. The student officers reportedly are all Soviet; there are only very few or no Lithuanian officers at all.

Number of Officers in Training

About 100, many of whom board with families in Nowa Wilejka. The better ones remain at the airfield as instructors.

Armed Military Airfield at Vilno (March 1957)

Located in an area known as "Porobanog" or "Porobanki"	25 X 1
Reportedly there are jet aircraft and, according to widespread re-	_
ports, units trained in airborne operations	25X′
In the summer of 1956, when the Western	25X1
naval forces staged maneuvers in the Baltic Sea, military personnel,	
especially young officers, were recalled and many of them were sent to	
subject airfield. It was said that these recalls were for Soviet milita	ry
maneuvers then underway.	

